## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5630101".pn.	US-PGPUB; USPAT	OR	OFF	2010/02/08 07:57
S1	23	(subnet\$1 with (rout\$3 or gateway)) same (automobile or vehicle or car)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:21
S2	5	S1 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:22
S3	1197	709/249.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:20
S4	3087	709/238.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:20
S5	146	S3 and S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:20
S6	7	S5 and (automobile or vehicle or car)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:21
S7	7	S6 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:38
S8	135	S5 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:39

S10	1014	S3 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:40
S11	2489	S4 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:41
S12	162	(modular or logical) near gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:41
S13	1	S12 with (subnet\$4 or bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:41
S14	560	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:41
S15	14	S14 with (subnet\$4 or bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:41
S16	7	S15 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/22 18:41
S17	1221	709/249.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S18	3180	709/238.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S19	149	S17 and S18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54

S20	7	S19 and (automobile or vehicle or car)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
\$21	7	S20 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S22	137	S19 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S23	582	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S24	14	S23 with (subnet\$4 or bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S25	7	S24 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S26	2	(S21 S22 S25) and @pd> "20070622"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/28 12:54
S27	62	modular near gateway	US-PGPUB; USPAT	OR	OFF	2008/06/03 12:51
S28	49	S27 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 12:52
S29	0	"modular near gateway"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 12:53
S30	63	"modular gateway"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 12:53

S31	49	S28 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 12:54
S32	446	(modular or logical) near2 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:03
S33	2	S32 with subnets	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:03
S34	7	S32 and hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:05
\$35	1	S34 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:05
S36	3693	hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:06
S37	28	S36 with gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:06
S38	15	S37 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:06
<b>S</b> 39	1	S36 same gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:07
S40	139	S36 and gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:08

S41	102	S40 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 13:08
S42	1352	709/249.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S43	3648	709/238.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S44	169	S42 and S43	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S45	8	S44 and (automobile or vehicle or car)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S46	8	S45 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S47	151	S44 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S48	667	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S49	15	S48 with (subnet\$4 or bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S50	8	S49 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38

		(040,047,050)	LIO DODUD		1055	0000/07/05
S51	17	(S46 S47 S50) and @pd> "20070622"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 10:38
S52	15	S51 and @pd>"20070828"	US-PGPUB; USPAT	OR	OFF	2008/07/25 10:38
S53	1384	709/249.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S54	3798	709/238.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S55	174	S53 and S54	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S56	8	S55 and (automobile or vehicle or car)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S57	8	S56 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S58	152	S55 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S59	689	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S60	15	S59 with (subnet\$4 or bus)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S61	8	S60 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27

S62	18	(S57 S58 S61) and @pd> "20070622"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:27
S63	1	S62 and @pd>"20080725"	US-PGPUB; USPAT	OR	OFF	2008/10/31 09:27
S64	470	(modular or logical) near2 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S65	7	S64 and hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S66	1	S65 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S67	3881	hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S68	28	S67 with gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S69	15	S68 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S70	144	S67 and gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S71	106	S70 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/31 09:30
S72	4	(S66 S69 S71) and @pd>"20080603"	US-PGPUB; USPAT	OR	OFF	2008/10/31 09:30
S73	1	"20060130049".pn.	US-PGPUB; USPAT	OR	OFF	2008/10/31 09:51

S74	474	(modular or logical) near2 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S75	7	S74 and hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S76	1	S75 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S77	3924	hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S78	28	S77 with gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S79	15	S78 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S80	144	S77 and gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S81	106	S80 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:07
S82	4	(S76 S79 S81) and @pd>"20080603"	US-PGPUB; USPAT	OR	OFF	2008/12/09 11:07
S83	5906	gateway\$1 with (subnetwork \$1 or subnet\$1 or bus\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:08
S84	2116	gateway\$1 with (subnetwork \$1 or subnet\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:08

S85	124	S84 with (conver\$5 or translat	US-PGPUB;	OR	OFF	2008/12/09
	, <u></u>	\$4 or transcod\$3)	USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB			11:09
S86	1083	S84 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:09
S87	85	S85 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:10
S88	78	S85 same protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:11
S89	57	S85 with (protocol\$1 or format\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:11
S90	42	S89 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 11:11
S91	0	("2006/0130049").URPN.	USPAT	OR	OFF	2008/12/18 10:42
S92	700	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:43
S93	67	S92 with protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:44
S94	43	S93 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:44
S95	73	modular near gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:45

S96	5	S95 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:46
S97	2	S96 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:46
S98	117	modular near2 gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:51
S99	6	S98 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:51
S100	2	S99 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:51
S101	380	logical near2 gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:51
S102	39	S101 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:52
S103	27	S102 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:52
S104	5212	gateway\$1 with (collection\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:58
S105	105	gateway\$1 near (collection \$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:58

S106	55	S105 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:58
S107	97	gateway\$1 near (collection)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:59
S108	54	S107 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 10:59
S109	19	S107 same protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:00
S110	11	S109 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:00
S111	2	blair.xa. and jannu.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:02
S112	444	gateway with middleware	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:04
S113	166	S112 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:04
S114	95	S112 and ((hub near spoke) or broker)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:05
S115	74	S114 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:05

S116	25	S112 and ("point to point" or "point-to-point")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:09
S117	15	S116 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:09
S118	2	("20010014910"   "20010049702"   "20030037174"   "20030163585"   "20040122892"   "20040221292"   "5680551"   "5764750"   "5790809"   "5987497"   "6381644"   "6721779"   "6738975"   "6772413"   "6782540"   "6868441"   "6877023"   "6904598"   "6910216"   "6922685"   "6948174"   "6954799"   "6956865"   "6978461"   "7010609"   "7051334").PN. OR ("7216181").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/18 11:15
S119	21	("20010014910"   "20010049702"   "20030037174"   "20040122892"   "20040131082"   "6381644"   "6721779"   "6738975"   "6772413"   "6775680"   "6782540"   "6826560"   "6877023"   "6898791"   "6904598"   "6910216"   "6912719"   "6915523"   "6922685"   "6948174"   "7072985").PN. OR ("7152094").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/18 11:36
S120	7	S119 not S118	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/18 11:37
S121	826	(protocol\$1 with (translat\$4 or conver\$4)) same ("point to point" or "point-to-point")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:46
S122	826	S121 and pd<"19980101"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:46

S123	20	S121 and @pd<"19980101"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:47
S124	53799	(protocol\$1 with (translat\$4 or conver\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:49
S125	52384	S124 not middleware	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:49
S126	3369	S125 and @pd<"19970101"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:49
S127	123	(((multiple or many) near protocols) with (translat\$4 or conver\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:50
S128	5334	S125 and @pd<"19990101"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:50
S129	8	S127 and @pd<"19990101"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/18 11:51
S130	504	(modular or logical) near2 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S131	7	S130 and hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S132	1	S131 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00

S133	4054	hub near spoke\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S134	28	S133 with gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S135	15	S134 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S136	145	S133 and gateway\$1 same (subnetwork\$1 or subnet\$1 or bus\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S137	107	S136 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S138	5	(S132 S135 S137) and @pd> "20080603"	US-PGPUB; USPAT	OR	OFF	2009/04/03 16:00
S139	2240	gateway\$1 with (subnetwork \$1 or subnet\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S140	136	S139 with (conver\$5 or translat\$4 or transcod\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S141	91	S140 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S142	66	S140 with (protocol\$1 or format\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S143	48	S142 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00

S144	7	(S138 S141 S143) and @pd> "20081209"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:00
S145	739	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S146	76	S145 with protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S147	45	S146 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S148	74	modular near gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S149	5	S148 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S150	2	S149 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S151	121	modular near2 gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S152	6	S151 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S153	2	S152 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01

S154	403	logical near2 gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S155	43	S154 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S156	29	S155 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S157	131	gateway\$1 near (collection \$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S158	57	S157 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S159	123	gateway\$1 near (collection)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S160	56	S159 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S161	20	S159 same protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S162	111	S161 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S163	470	gateway with middleware	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01

S164	95	S163 and ((hub near spoke) or broker)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S165	74	S164 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S166	25	S163 and ("point to point" or "point-to-point")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S167	15	S166 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S168	5	(S147 S150 S153 S156 S158 S160 S162 S165 S167) and @pd>"20081209"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:01
S169	6	vehicle same (modular near2 gateway\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:04
S170	3	S169 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/03 16:04
S171	1	"7152094".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/14 08:28
S172	773	(modular or logical) near3 gateway	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S173	80	S172 with protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S174	46	S173 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50

S175	76	modular near gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S176	6	S175 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S177	2	S176 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S178	125	modular near2 gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S179	7	S178 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S180	2	S179 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S181	422	logical near2 gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S182	44	S181 with (protocol\$1 or subnet\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S183	30	S182 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S184	138	gateway\$1 near (collection \$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50

S185	57	S184 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S186	130	gateway\$1 near (collection)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S187	56	S186 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S188	22	S186 same protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S189	11	S188 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S190	503	gateway with middleware	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S191	97	S190 and ((hub near spoke) or broker)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S192	75	S191 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S193	27	S190 and ("point to point" or "point-to-point")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S194	15	S193 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50

S195	7	(S174 S177 S180 S183 S185 S187 S189 S192 S194) and @pd> "20081209"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S196	6	vehicle same (modular near2 gateway\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S197	3	S196 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/14 08:50
S198	2	(S195 S197) and @pd>"20090403"	US-PGPUB; USPAT	OR	OFF	2009/09/14 08:50
S199	1	"7152094".pn.	US-PGPUB; USPAT	OR	OFF	2010/02/01 16:44
\$200	74	modular near gateway\$1	US-PGPUB; USPAT	OR	OFF	2010/02/01 16:52
S201	58	S200 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/01 16:53
S202	3	S200 same (translat\$4 or transform\$3 or conver\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/01 16:54
\$203	3	S202 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/01 16:54
S204	2	"20060130049".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 08:36
\$502	22	("20010014910"   "20010049702"   "20030037174"   "20040122892"   "20040131082"   "6381644"   "6721779"   "6738975"   "6772413"   "6775680"   "6782540"   "6826560"   "6877023"   "6898791"   "6904598"   "6910216"   "6912719"   "6915523"   "6922685"   "6948174"   "7072985").PN. OR	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/02 10:03

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S206	16	("point-to-point" or stovepipe \$1) near middleware	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/02 10:10
S207	16	S206 and (@ad<"20021120" @rlad<"20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:10
S208	1596	("point-to-point" or stovepipe \$1) with (translat\$4 or transform\$3 or conver\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:12
S209	543	S208 with protocol\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:12
S210	95	S209 same gateway\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:13
S211	74	S210 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:13
S212	7	(stovepipe\$1) with (translat \$4 or transform\$3 or conver \$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:13
S213	4	S212 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:13
S214	30408	(protocol\$1) near2 (translat \$4 or transform\$3 or conver \$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:14
S215	109	("point-to-point" or stovepipe \$1) with S214	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:14
S216	63	S215 and (@ad< "20021120" @rlad< "20021120")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:14

\$217	10	S216 and modular	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:15
\$218	2	"5630101".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/02 10:28

## **EAST Search History (Interference)**

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